Air King Ventilation Products®

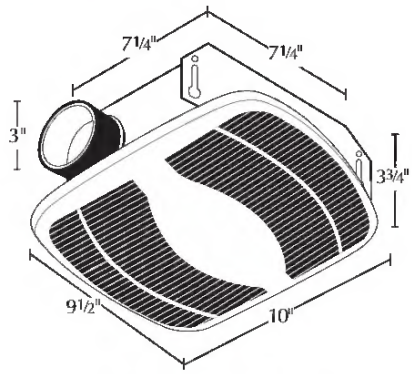
SPECIFICATIONS

AS50

EXHAUST FANS

50 CFM/3.0 SONES @ 0.10" WG. -HVI CERTIFIED
120 Volts, 0.9 amps, 60 hz.

- **Grill**
  White, polymeric grill secured in place with torsion springs; easily removed if necessary, dimensions - 10" x 9½".
- **Blower Wheel**
  One piece polymeric wheel, 4½" diameter, 1" wide, with 10 fins.
- **Motor**
  Single coil plug-in, two pole motor, life time lubrication, thermally protected. Rated 120 volts, 60 hz., 0.9 amps.
- **Fan Housing**
  23 gauge galvanized metal housing, dimensions 7¼" x 7¼" x 3¾", double metal thickness mounting tabs.
- **Duct Collar**
  Plastic collar for 3" duct connection, comes complete with built in non-metallic back draft damper for quiet operation.
- **Ventilating Area**
  For bathrooms up to 50 sq. ft. for other rooms up to 60 sq. ft.
- **Unit Mounting**
  Rated for ceilings insulated to R-40. Designed to mount in ceilings or walls with at least 4" of clearance. The housing will mount through drywall thickness up to ¾", with a rough-in opening of 7½" x 7½".
- **Single Pack Shipping Info**
  Box Dim: 10¾" x 10⅛" x 4¾"
  UPC: 0-8316225311-8
  Shipping Weight: 4½ lbs.



CUL/HVI

Acceptable for use over tub or shower when installed in a GFCI protected branch circuit.

PERFORMANCE

	Static Pressure (inches of w.g.)								*HVI Sones @.1 SP*	*Fan Speed RPM*	*Power Watts*
	0	0.05	0.1	0.125	0.15	0.2	0.25	0.3			
Air Flow - CFM	55	53	50	49	47	44	39	34	3.0	2125	48

PROJECT		ARCHITECT	
LOCATION		ENGINEER	
CONTRACTOR		SUBMITTED BY	DATE

FAN NUMBER	MODEL NUMBER	CFM	IN W.G.	RPM	WATTS	AMPS	SONES	QTY	OPTIONAL EQUIPMENT & REMARKS

c UL us

2100 HVI CERTIFIED™

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